

<b>Search Notes</b>	<b>Application/Control No.</b>	<b>Applicant(s)/Patent Under Reexamination</b>
	10530516	HIRAOKA ET AL.
<b>Examiner</b>	<b>Art Unit</b>	
Katherine A. Bareford	1715	

### SEARCHED

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
427	553	10/10/2007	RDL
427	523,531,532,554,557,558,595,596,597,299,301,304,305,306	03/05/2008	RDL

### SEARCH NOTES

<b>Search Notes</b>	<b>Date</b>	<b>Examiner</b>
Performed Inventor Search in PALM	10/10/2007	RDL
Performed Text Search in EAST; see EAST Search History	10/10/2007	RDL
Analyzed US Patent 6,992,000 and US Application 10/474720 for nonstatutory obviousness-type double patenting issues; both pieces of art have patentably distinct claims that obviate double patenting rejections	10/10/2007	RDL
Updated Text Search in EAST; see EAST Search History	03/05/2008	RDL
East text search -- see printout	10/27/08	/KAB/
East text search -- see printout	10/28/08	/KAB/
East text search of 427/553,427/304, 427/305, 427/306, 427/443.1, 427/437 , 427/438 -- see printout	10/28/08	/KAB/
East text search update of 427/553,427/304, 427/305, 427/306, 427/443.1, 427/437 , 427/438 from 10/28/08 search-- see printout	2/3/09	/KAB/
East text search update of 427/553,427/304, 427/305, 427/306, 427/443.1, 427/437 , 427/438 from 2/3/09 search-- see printout	3/23/09	/KAB/
East text search -- see printout	3/23/09	/KAB/
inventor name search on PALM for potential double patenting	3/25/09	/KAB/
East text search update of 427/553,427/304, 427/305, 427/306, 427/443.1, 427/437 , 427/438 from 3/23/09 search-- see printout	10/06/09	/KAB/
East text search -- see printout	10/06/09	/KAB/
East text search update of 427/553,427/304, 427/305, 427/306, 427/443.1, 427/437 , 427/438 from 10/6/09 search-- see printout	3/23/10	/KAB/
East text search -- see printout	3/23-24/10	/KAB/
East text search update of 427/553,427/304, 427/305, 427/306, 427/443.1, 427/437 , 427/438 from 3/23/10 search-- see printout	7/29/10	/KAB/
East text search -- see printout	7/29/10	/KAB/
East text search update of 427/553,427/304, 427/305, 427/306, 427/443.1, 427/437 , 427/438 from 7/29/10 search-- see printout	10/26/10	/KAB/
East text search -- see printout	3/31/11,4/2/11	/KAB/
East text search update of 427/553,427/304, 427/305, 427/306, 427/443.1, 427/437 , 427/438 from 10/26/10 search-- see printout	4/2/11	/KAB/

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## SEARCH NOTES

Search Notes	Date	Examiner
East text search of 205/167, 205/164, 205/187, 427/558, 427/98.6, 427/98.8, 427/99.5, 427/99.1 -- see printout	4/2/11	/KAB/
inventor name search on PALM for potential double patenting	4/2/11	/KAB/

## INTERFERENCE SEARCH

Class	Subclass	Date	Examiner
	PGPub text search -- see Interference search printout	03/05/2008	RDL